



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 9407

|                                                                                                                                                                                                                                                                                                           |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------|
| SERIAL NUMBER<br>10/717,887                                                                                                                                                                                                                                                                               | FILING DATE<br>11/20/2003<br><br>RULE                                                                             | CLASS<br>363              | GROUP ART UNIT<br>2838                                                                                                                                                                               | ATTORNEY<br>DOCKET NO.<br>11180013010202 |                            |
| <b>APPLICANTS</b><br><br>Michael W. Allen, Shortsville, NY;<br><br>Robert J. Kolbet, Macedon, NY;                                                                                                                                                                                                         |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
| <b>** CONTINUING DATA</b> ..... <i>[Signature]</i> yes<br>This appln claims benefit of 60/492,439 08/04/2003                                                                                                                                                                                              |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
| <b>** FOREIGN APPLICATIONS</b> ..... <i>[Signature]</i> No                                                                                                                                                                                                                                                |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **</b><br><b>** 03/03/2004</b>                                                                                                                                                                                                             |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br>35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Verified and Acknowledged <i>[Signature]</i> Initials |                                                                                                                   | STATE OR<br>COUNTRY<br>NY | SHEETS<br>DRAWING<br>7                                                                                                                                                                               | TOTAL<br>CLAIMS<br>21                    | INDEPENDENT<br>CLAIMS<br>4 |
| <b>ADDRESS</b><br>37211<br>BASCH & NICKERSON LLP<br>1777 PENFIELD ROAD<br>PENFIELD , NY<br>14526                                                                                                                                                                                                          |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
| <b>TITLE</b><br>Encapsulated electronic power converter with embedded AC components                                                                                                                                                                                                                       |                                                                                                                   |                           |                                                                                                                                                                                                      |                                          |                            |
| FILING FEE<br><br>RECEIVED<br>437                                                                                                                                                                                                                                                                         | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                           | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue ) |                                          |                            |